Appl. No. 09/529,575 Amdt. Dated March 23, 2004 Reply to Office Action of Dec. 23, 2003

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

- 1-30. (canceled)
- 31. (currently amended) An absorbent article at least a portion of which comprises a protease inhibitor, wherein the article comprises from about 0.0001% to about 30%, by weight, of the protease inhibitor; the protease inhibitor has an IC<sub>50</sub> of about 500 μM or less, as measured by a General Fecal Protease Method; and the protease inhibitor is selected from the group consisting of 4-(2-aminoethyl)-benzenesulfonylfluoride hydrochloride, hexamidine and its salts, pentamidine and its salts, and mixtures thereof; and wherein an extract of at least a portion of the article produces at least a 10% reduction in substrate hydrolysis by a protease in an Absorbent Article Test Method.
- 32. (original) The article of claim 31 wherein the IC<sub>50</sub> is no more than 100 μM.
- 33-35. (canceled)
- 36. (currently amended) The article of claim 31 wherein An absorbent article at least a portion of which comprises a protease inhibitor, wherein the article comprises from about 0.0001% to about 30%, by weight, of the protease inhibitor; an the extract of at least a portion of the absorbent article produces a 20% reduction in substrate hydrolysis by a protease in an Absorbent Article Test Method; and the protease inhibitor is selected from the group consisting of 4 (2 aminoethyl) benzenesulfonylfluoride hydrochloride, bexamidine and its salts, pentamidine and its salts, and mixtures thereof.
- 37-40. (canceled)
- 41. (previously presented) The article of claim 31, wherein the absorbent article comprises a delivery system and the delivery system contains the protease inhibitor.
- 42. (previously presented) The article of claim 41, wherein the delivery system is a skin care composition and the skin care composition comprises from about 0.01% to about 50%, by weight, of the protease inhibitor.

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- 43. (original) The article of claim 42, wherein the skin care composition is transferable to the skin of a wearer.
- 44. (original) The article of claim 41, wherein the delivery system comprises a microcapsule, an absorbent material, a cell, an adhesive, a skin care composition, a nanophase particulate structure, a solid support, or combinations thereof.
- 45. (original) The article of claim 41, wherein the delivery system is activatable by moisture, heat, or pressure, or combination thereof, and wherein the delivery system releases the protease inhibitor when activated.
- 46. (original) The article of claim 41, wherein the delivery system contains the protease inhibitor as a powder, a flake, a particle, a solution, a suspension, a dispersion, an emulsion, or combination thereof.
- 47. (canceled)
- 48. (original) The article of claim 31, wherein the absorbent article comprises a wearercontacting surface having the protease inhibitor disposed on at least a portion thereof.
- 49. (original) The article of claim 48, wherein the wearer-contacting surface is a topsheet, a leg cuff, a side panel, or a waist region.
- 50. (original) The article of claim 49, wherein a skin care composition containing the protease inhibitor is disposed on at least a portion of the wearer-contacting surface.
- 51. (original) The article of claim 50, wherein the wearer-contacting surface is the topsheet.
- 52. (original) The article of claim 51, wherein the topsheet comprises one or more regions that do not contain the skin care composition.
- 53. (previously presented) The article of claim 51, wherein the skin care composition is disposed on the topsheet in a plurality of stripes.